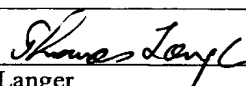


FORM PTO-1390 (REV 10-94)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		DOCKET #: 5367-155PUS
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>				
				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/528852</b>
INTERNATIONAL APPLICATION NO. <b>PCT/DE2003/003147</b>		INTERNATIONAL FILING DATE <b>22 September 2003</b>		PRIORITY DATE CLAIMED <b>23 September 2002</b>
TITLE OF INVENTION <p style="text-align: center;"><b>Radiation-Emitting Semiconductor Component</b></p>				
APPLICANT(S) FOR DO/EO/US <b>Johannes BAUR; Dominik EISERT; Michael FEHRER; Berthold HAHN; Andreas PLÖSSL; Wilhelm STEIN</b>				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>				
<b>Items 11. to 16. Below concern other document(s) or information included:</b>				
11. <input checked="" type="checkbox"/> Two Information Disclosure Statements under 37 CFR 1.97 and 1.98.				
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.				
14. <input type="checkbox"/> A substitute specification.				
15. <input type="checkbox"/> A change of power of attorney and/or address letter.				
16. <input checked="" type="checkbox"/> Other items or information ( <i>specify</i> ): PCT/IB/308, Cover page of Published PCT Appln., Int'l Search Report, Request for Publication of Assignment Information				

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/528852</b>		INTERNATIONAL APPLICATION NO. <b>PCT/DE2003/003147</b>		ATTORNEY'S DOCKET NUMBER <b>5367-155PUS</b>	
17.[x]The following fees are submitted:					
<b>Basic National Fee (37 CFR 1.492(a)(1)-(5))</b>		<b>\$300</b>			
<b>National Stage Search Fee</b>		<b>\$500</b>			
<b>National Stage Examination Fee</b>		<b>\$200</b>			
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>\$</b>	<b>1000</b>
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<b>\$</b>	
<b>Claims</b>	<b>Number Filed</b>	<b>Number Extra</b>	<b>Rate</b>		
<b>Total Claims</b>	<b>16 - 20 =</b>	<b>0</b>	<b>x \$50.00</b>	<b>\$</b>	
<b>Independent Claims</b>	<b>1 - 3 =</b>	<b>0</b>	<b>x \$200.00</b>	<b>\$</b>	
<b>Multiple dependent claim(s) (if applicable)</b>			<b>+ \$360.00</b>	<b>\$</b>	
<b>Application Size Fee - for each add 50 sheets in excess of 100 sheets + \$250.00</b>				<b>\$</b>	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$</b>	<b>1000</b>
Reduction of 1/2 for filing by small entity, if applicable.				<b>\$</b>	
<b>SUBTOTAL =</b>				<b>\$</b>	<b>1000</b>
Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				<b>\$</b>	
<b>TOTAL NATIONAL FEE =</b>				<b>\$</b>	<b>1000</b>
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property				<b>\$</b>	
				<b>\$</b>	
<b>TOTAL FEES ENCLOSED</b>				<b>\$1000</b>	
				<b>Amount to be refunded:</b>	<b>\$</b>
				<b>charged:</b>	<b>\$</b>
<p>a. <input checked="" type="checkbox"/> One check in the amount of <b>\$1000.00</b> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>03-2412</u> in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-2412</u>. A duplicate copy of this sheet is enclosed.</p> <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>					
SEND ALL CORRESPONDENCE TO: <u>Thomas Langer</u> Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue, Suite 1210 New York, New York 10176			 <u>Thomas Langer</u> Registration Number: <u>27,264</u> <u>March 23, 2005</u> Tel: (212) 687-2770		

Attorney Docket # 5367-155PUS

By Express Mail #EV582747175US

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re National Phase PCT Application of

Johannes BAUR et al.

Int'l PCT Appln. No.: PCT/DE2003/003147

Int'l Filing Date: 22 September 2003

For: Radiation-Emitting Semiconductor  
Component

Check box if applicable:

☐ DUPLICATE

**GENERAL AUTHORIZATION FOR PAYMENT OF FEES  
AND PETITIONS FOR EXTENSIONS OF TIME**

*Submit an original and a duplicate for fee processing*

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- ☒ Any filing fees required under 37 CFR §1.16.
- ☒ Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- ☒ The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,  
COHEN, PONTANI, LIEBERMAN & PAVANE

By Thomas Langer  
Thomas Langer  
Reg. No. 27,264  
551 Fifth Avenue, Suite 1210  
New York, New York 10176  
(212) 687-2770

Dated: March 23, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re National Phase PCT Application of

Johannes BAUR et al.

International Application No.: PCT/DE2003/003147

International Filing Date: 22 September 2003

For: Radiation-Emitting Semiconductor Component

**REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION**

Mail Stop **PCT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

S I R:

It is requested that the following assignment information be published as part of the  
18 month publication of the present application:

**Osram Opto Semiconductors GmbH**  
**Wernerwerkstrasse 2**  
**93049 Regensburg, Germany**

Respectfully submitted,  
COHEN, PONTANI, LIEBERMAN & PAVANE

By: Thomas Langer  
Thomas Langer  
Reg. No. 27,264/  
551 Fifth Avenue, Suite 1210  
New York, N.Y. 10176  
(212) 687-2770

23 March 2005